2582

R/V DAN MOORE STATION LOG

VESSEL (1)	STATION (2-5)	CRUISE NO. (6-8)	MO. DAY YEAR (9-14)	GRID (15-17)	LATITUDE (18-21)	LONGITUDE (22-25)
M	2582	035	09 25 74	31AE	3605	7456

DEPTH (26-29)	SUR. TEMP. (30-31)	BTM TEMP. (32-33)	AIR TEMP (34-35)	BAROMETER (36-38)	BT (39)	WIND DIR. (40-41)	WIND SPD. (42-43)
0029	22	14	20	0.07	Y	NW	10

S.C. (44)	WEA. (45-46)	BTM TYPE (47-48)	BTM REG (49)	GEAR TYPE (50-51)	GEAR SIZE (52-54)	OP (55)	TM. START (56-57)	MIN. FISHED (58-60)
1	PC	SA	S	FT	151	—	15	060

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
01	00029	0005	—	00078

RIG (61-62)	TOTAL FINFISH (63-67)	TOTAL CRUSTACEANS (68-71)	TOTAL SHELLFISH (72-75)	TOTAL OTHER (76-80)
—	—	—	—	—

POSITION	LATITUDE	LONGITUDE	LORAN		DEPTH fms	C/C	TIME ON STATION	
			3H4	3H5			PO	DO
START	36° 05'	74° 56'	1724	2917	29		1455	1457
							PU	ON
FINISH	36° 02'	74° 58'	1676	2918	21		1557	1604

LENGTH WARF	SHIFT RPM	PITCH	GEAR DATA:
175	1209/6	50	

SPECIAL MODIFICATIONS

OPERATIONAL COMMENTS

XBT TAKEN 3 minutes after TOW initiated - 57°F AT 182FT (30 fms)

OBSERVATIONS

Squid Project

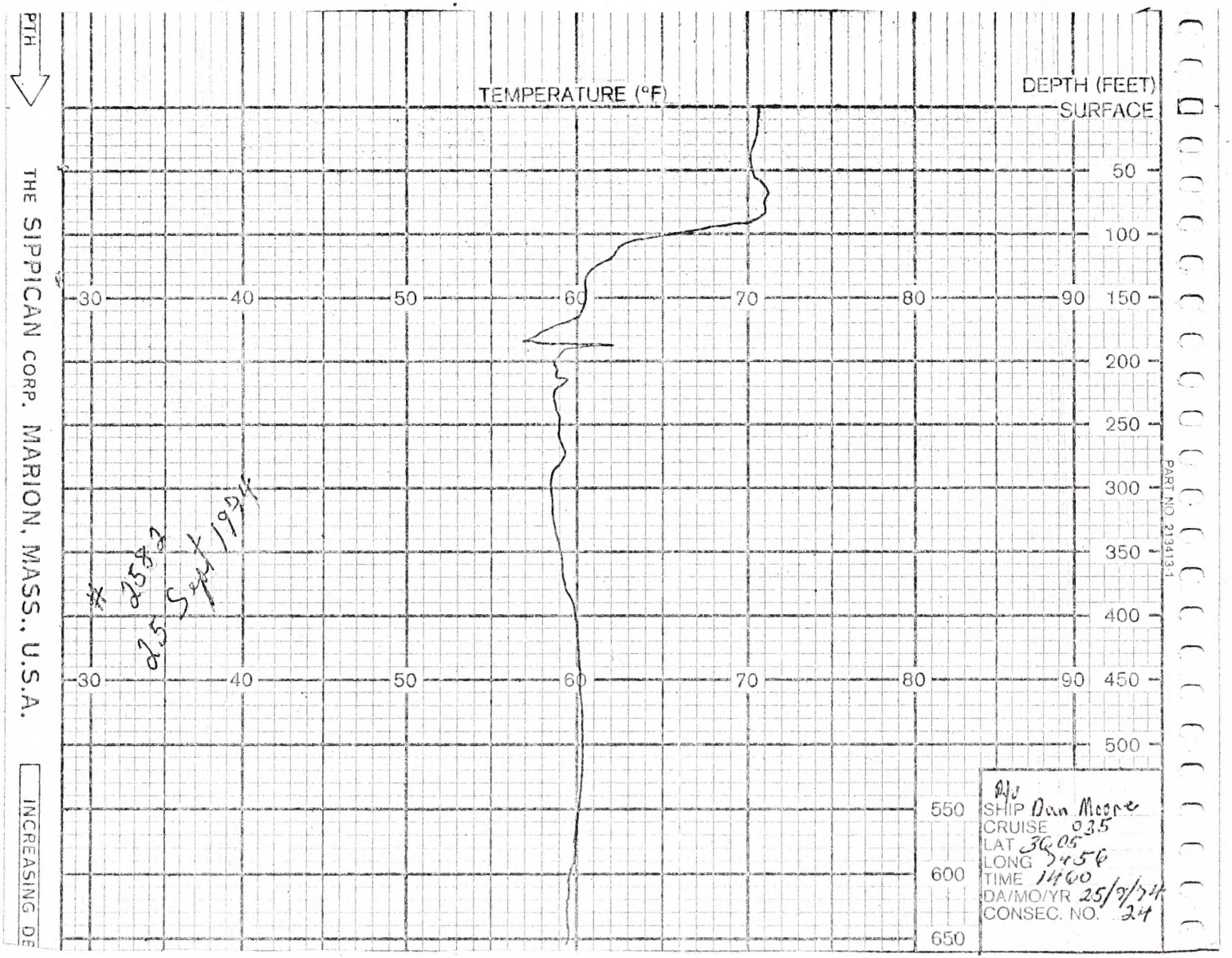
R/V DAN MOORE SPECIES LIST

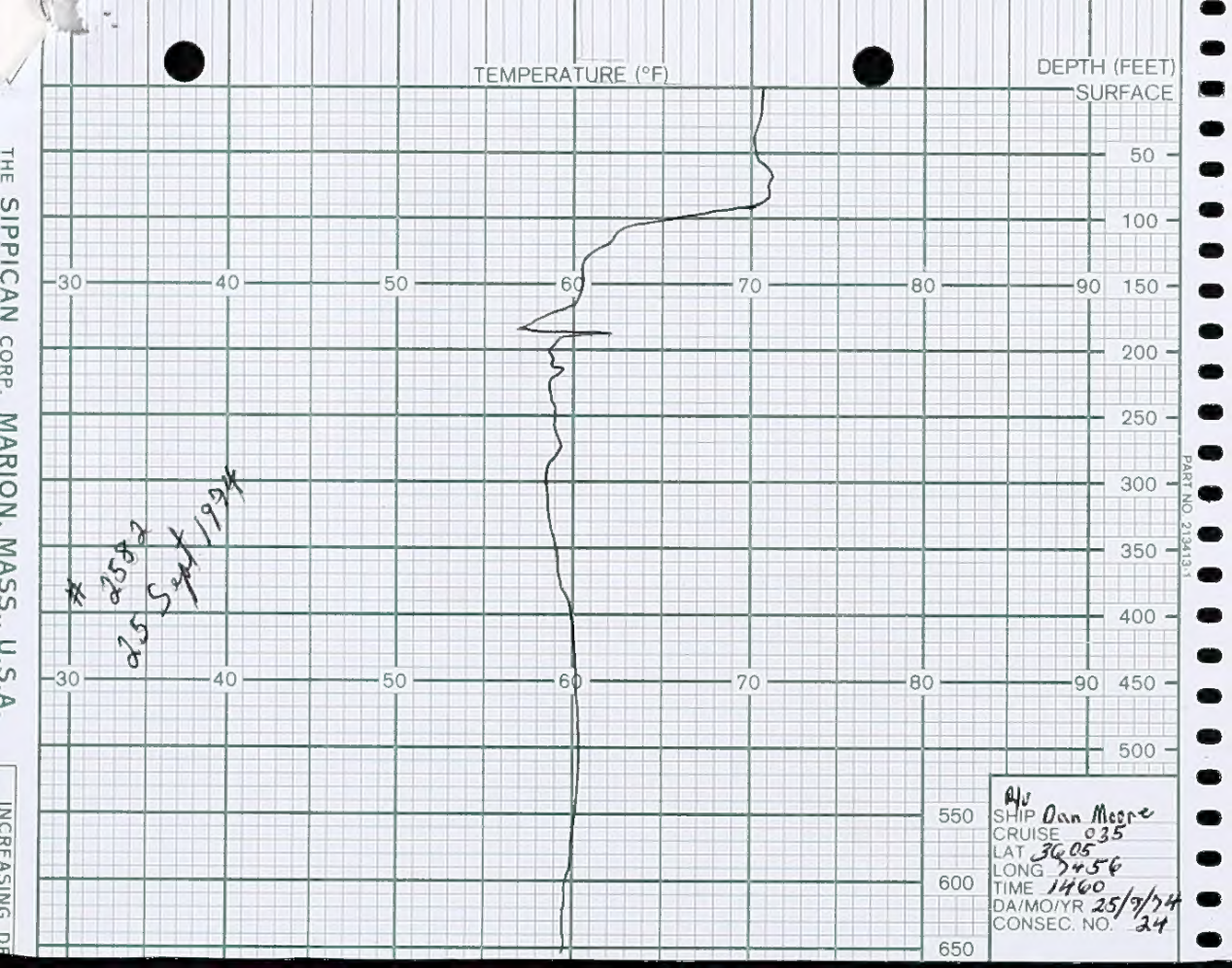
STA. NO. 2582 DATE 9/25 1974 BIOLOGISTS BFH, ABP

TOT.CATCH WT. 100 Finfish: 29 Crust.: 5 Moll.: - Other 78

AIR 20 C SURFACE XBT

SPECIES	CODE	NUMBER	WEIGHT	DATA TAKEN	REMARKS
SQUID			71	✓	See raw data sheets
Cynoscion regalis			5		
Paralichthys dentatus			3		
Spheroides sp (?)	Sph. pachygaster		5	✓	Kept
Prionotus evolans			1		
Raja garmani			1		
Urophycis regius			3		
Chilomycterus schoepfi			1		
Centropristes striata			2		
Monacanthus hispidus			5	✓	Kept
Prionotus carolinus			1		
Raja eglanteria			2		
Portunidae			5		
Limulus polyphemus			5		
Octopus			2		
A bag of specimens were kept.					
Specimens donated to UNC-IMS					
Hippocampus erectus		1		9211	
Monacanthus hispidus		24		9212	
Ophidion grayi		1		9213	
Spheroides pachygaster		9		9384	


PTH
THE SIPPICAN CORP. MARION, MASS., U.S.A.
INCREASING DE
TEMPERATURE (°F)
DEPTH (FEET)
SURFACE
30
40
50
60
70
80
90
50
100
150
200
250
300
350
400
450
500
550
600
650
PART NO. 213131
2582
25 Sept 1924
DJ
SHIP Dan Moore
CRUISE 035
LAT 3905
LONG 7456
TIME 1400
DA/MO/YR 25/9/24
CONSEC. NO. 24


TEMPERATURE (°F)
DEPTH (FEET)
SURFACE
30
40
50
60
70
80
90
50
100
150
200
250
300
350
400
450
500
550
600
650
2582
25 Sept 1974
AJ
SHIP Dan Moore
CRUISE 035
LAT 3605
LONG 7456
TIME 1460
DA/MO/YR 25/9/74
CONSEC. NO. 24
THE SIPPICAN CORP. MARION, MASS., U.S.A.
PART NO. 234131

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